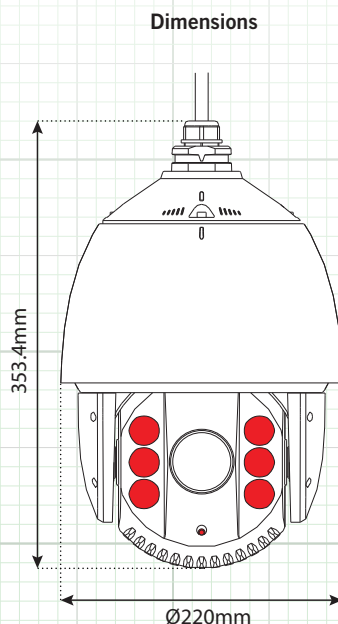


2.0 Megapixel Outdoor IP POE PTZ with 30x Zoom & 395" IR

Full HD 1080p, True D/N, DWDR, 3DNR, UL/CUL



IPPTZ30XIR



FEATURES

- ◆ Full HD 1080P Real Time Video
- ◆ 30X (4.3~128mm) Optical Zoom Level
- ◆ POE - Power over Ethernet & 24VAC
- ◆ Free CMS & IP Server Software
- ◆ True D/N Mechanical IR Cut Filter
- ◆ SD-Card Slot (card sold separately)
- ◆ Digital Wide Dynamic Range
- ◆ Included 24VAC Power Supply
- ◆ 360° Endless Panning
- ◆ 6 High Power IR LED's / 395' IR Range
- ◆ 2 Programmable Privacy Masks
- ◆ 300 Preset Positions
- ◆ 8 Patrols With up to 32 Presets Each
- ◆ ONVIF / PSIA / CGI Compliant
- ◆ IP66 Weatherproof
- ◆ Built in Heater & Fan
- ◆ -22°F Operating Temperature
- ◆ UL/CUL Certified

INCLUDED ACCESSORIES

1. Quick Guide
1. Software CD
1. L-Style Wrench
1. 1½" Pipe Thread Adapter (Male)
1. 24 Volt AC Power Supply

MOUNTING ACCESSORIES

IPTVIWMT

Wall mount for
IPPTZ30XIR



IPTVIJB

Junction Box for
IPTVIWMT



Camera	SPECIFICATION	IPPTZ30XIR
	Image Sensor	1/2.8" Progressive Scan CMOS
	Image Resolution	2 Megapixel, 1920x1080 Max
	Min. Illumination	Color : 0.02 Lux B/W : 0.002 Lux / 0 Lux with IR On
	White Balance	Auto / Manual / ATW / Indoor / Outdoor / Daylight Lamp/Sodium Lamp
	AGC	Auto / Manual
	S/N Ratio	≥ 52dB
	3D DNR	ON/OFF, Level 0~100
	BLC	ON/OFF
	HLC	ON/OFF
	DWDR	ON/OFF, Level 0~100
	Defog	ON/OFF
	Shutter Speed	1-1/10,000s
	True Day & Night	IR Cut Filter
	Digital Zoom	16X
	Privacy Mask	2 Programmable Privacy Masks
	Focus Mode	Auto / Semi-Auto / Manual

Note: Specification subject to change without notice

	FEATURES	IPPTZ30XIR
Lens	Focal Length	4.3-129mm, 30x / Aperture F1.6-F5.0
	Zoom Speed	Approx.3s (Optical Wide-Tele)
	Angle of View	65.1-2.34 degree (Wide-Tele)
	Min. Working Distance	10-1500mm (Wide-Tele)
Pan & Tilt	Pan Range	360° Endless
	Pan Speed	Pan Manual Speed: 0.1°-160°/s - Pan Preset Speed: 240°/s
	Tilt Range	-15°-90° (Auto Flip)
	Tilt Speed	Tilt Manual Speed: 0.1°-120°/s - Tilt Preset Speed: 200°/s
	Proportional Zoom	Rotation Speed Adjusted Automatically According to Zoom
	Number of Presets	300
	Park Action	Pattern / Pan & Tilt Scan / Frame Scan / Panorama Scan / Random Scan
	Patrol	8 Patrols, up to 32 Presets per Patrol
	Power-off Memory	Support
	Position Display	On / Off
	Preset Freezing	Support
	Scheduled Task	Auto Scan / Frame Scan / Random Scan / Patrol / Pattern / Preset / Panorama Scan / Tilt Scan / Dome Reboot / Dome Adjust / Aux Output
IR	IR Distance	395'
	IR Intensity	Automatically Adjusted, Depending on the Zoom Ratio
Input / Output	Alarm Input	2 (0-5v DC)
	Alarm Output	1 Relay Output, Alarm Response Actions Configurable
	Alarm Trigger	Intrusion Detection, Line Crossing Detection, Motion Detection, Audio Exception Detection, Dynamic Analysis, Tampering Alarm, Network disconnect, IP Address Conflict, Storage Exception
	Alarm Actions	Preset, Patrol, Pattern, Recording, Relay Output, Upload Center, Upload FTP, Email Linkage
	Audio Input	1 Audio Input (Mic/Line in), 2-2.4V[p-p]; Output Impedance: 1KΩ, ±10%
	Audio Output	1 Output, Line Level, Impedance: 600Ω
Network	Ethernet	10Base-T / 100Base-TX, RJ45 Connector
	Image Resolution	1920×1080 Max
	Frame Rate	50Hz: 25 fps (1920×1080), 25 fps (1280×960) , 25 fps (1280×720) 60Hz: 30 fps (1920×1080), 30 fps (1280×960) , 30 fps (1280×720)
	Compression	H.264/MJPEG
	ROI Encoding	Support 2 Areas with Adjustable Levels
	Audio Compression	G.711/G.722/G.726/MP2L2
	Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1X, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPOE
	Simultaneous View	Up to 20 Live Views
	Dual Streams	Support
	SD Card	Micro SD Slot, up to 128GB, Edge Recording
	Users	Up to 32 users, 3 Levels: Administrator, Operator and User
	Security Measures	User auth. (ID and PW), Host auth. (MAC address), IP Address Filtering
System Integration	Application Programming Interface	Open-ended API, Support Onvif, PSIA and CGI
		Supports Cloud P2P
	Web Browser	IE 7+, Chrome 18 +, Firefox 5.0 +, Safari 5.02 +
	Power	Hi-POE & 24 VAC - Max. 40W(IR LED 12W, Heater 6W)
	Operating Temp.	-30°C-65°C(-22°F-149°F) - Humidity %90% or less
	Protection Level	IP66 - TVS 4,000V Lightning, Surge and Voltage Transient Protection
	Dimensions	Ø220×353.4mm (Ø8.66"×13.91")
	Certifications	UL / CUL
	Weight (approx.)	4.5kg(9.92lbs)